

Title (en)

Metal gasket, method of manufacturing metal gasket, and radioactive-material container

Title (de)

Metalldichtung, Verfahren zur Fertigung einer Metalldichtung und Behälter zum Einschluss von radioaktiven Stoffen

Title (fr)

Joint d'étanchéité métallique, procédé de fabrication d'un joint d'étanchéité métallique et conteneur pour matières radioactives

Publication

EP 1580764 B1 20120307 (EN)

Application

EP 04007344 A 20040326

Priority

EP 04007344 A 20040326

Abstract (en)

[origin: EP1580764A1] A metal gasket includes a coil spring (30a, 30b) that forms a ring, an inner cover (40a, 40b) that covers the coil spring (30a, 30b), and an outer cover (50) that covers the inner cover (40a, 40b). The inner cover (40a, 40b) has a hole (101a, 101b) for draining water from the metal gasket.

IPC 8 full level

G21F 5/12 (2006.01); **B65D 53/02** (2006.01); **F16J 15/08** (2006.01); **F16J 15/12** (2006.01); **F16J 15/32** (2006.01); **F16L 23/20** (2006.01)

CPC (source: EP)

G21F 5/12 (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1580764 A1 20050928; EP 1580764 B1 20120307; AT E548736 T1 20120315

DOCDB simple family (application)

EP 04007344 A 20040326; AT 04007344 T 20040326